

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                               |                              |
|-------------------------------|------------------------------|
| In re application of:         | )                            |
|                               | )                            |
| Singh et al.                  | ) Art Unit: 2416             |
|                               | )                            |
| Application No. 10/687,784    | ) Examiner: Andrews, Leon T. |
|                               | )                            |
| Filed: 10/17/2003             | ) Atty. Docket No.:          |
|                               | ) RM11P040/RZMI-P0310-US     |
| For: ENCODING-BASED MULTICAST | )                            |
| PACKET DUPLICATION CONTROL    | ) Date: 08/17/2009           |
| SUITABLE FOR VLAN SYSTEMS     | )                            |
| _____                         | )                            |

**AMENDMENT E**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Examiner:

In response to the Office Action mailed 04/15/2009, please enter the following amendments believed to place the claims in condition for allowance.